



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	DOCKET NO. 116246	APPLICATION NO. 10/619,674		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Tetsuo ASADA et al.				
		FILING DATE July 16, 2003		GROUP 3653		
		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
KBS	1	6,382,621 (corresponds to ref. 5)	05/07/2002	Inoue et al.		
KBS	2	US 2002/0060396 A1 (corresponds to ref. 6)	05/23/2002	Tanaka		
KBS	3	US 2003/0184003 A1 (corresponds to ref. 4)	10/02/2003	Asada et al.		
KBS	4	U.S. Patent Application Serial No. 10/390,825 (corresponds to ref. 3)	03/19/2003	Asada et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
KBS	5	JP 2000-143023 (w/Abstract and English translation) (corresponds to ref. 1)	05/23/2000	Japan		
KBS	6	JP 2002-068484 (w/Abstract and English translation) (corresponds to ref. 2)	03/08/2002	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER	<i>KBS</i>				DATE CONSIDERED <i>05/05/05</i>	
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Date: April 5, 2005